

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

- 1) (Currently Amended) A method for displaying a perceived continuous image across first and second display areas, each display area having ~~pixels of a given size a given display resolution~~ and the ~~pixel size display resolution~~ of one display area is different than the ~~pixel size display resolution~~ of the other display area comprising:
 - a) providing a ~~first source~~ image to be displayed on the ~~first and second display areas~~,
 - b) providing a ~~second first and second portions of the source~~ image to be displayed on the ~~first and second display areas respectively~~ wherein the second image is a scaled portion of the first image such that when the images are displayed on the first and second display areas the resulting image appears substantially continuous to a viewer situated to view the image ~~and the displayed resolution of the first portion of the source image is different from the displayed resolution of the second portion of the source image~~, and
 - c) transmitting the ~~first portion of the source~~ image to the first display area and the ~~second portion of the source~~ image to the second display area.
- 2) (Currently Amended) The method of claim 1 wherein the ~~first and second images source image are is~~ provided in a ~~at least one~~ computer readable file.

- 3) (Currently Amended) The method of claim 1 wherein the ~~first and second images are~~ resource image is provided by a-at least one video camera.
- 4) (Currently Amended) A method for displaying a perceived continuous image across n display areas, each display area having ~~pixels of a given size~~ a given display resolution and the ~~pixel size~~display resolution of at least one display area is different than the ~~pixel size~~display resolution of at least one other display area comprising:
 - a) providing a first source image to be displayed on the first n display areas,
 - b) providing n portions of the source image images to be displayed on the n display areas wherein at least one of the n portions of the source images is a scaled portion of the first source image such that when the n portion of the source image images are displayed on the n display areas the resulting image appears substantially continuous to a viewer situated to view the image and the displayed resolution of at least one portion of the source image is different from the displayed resolution of at least one other portion of the source image, and
 - c) transmitting the n images to the n display areas.
- 5) (Currently Amended) The method of claim 4 wherein the ~~n~~ source image images ~~are~~ is provided in a-at least one computer readable file.
- 6) (Currently Amended) The method of claim 4 wherein the ~~n~~ images ~~are~~ resource image is provided by at least one video camera.
- 7) (Currently Amended) A method for displaying a perceived continuous video image across first and second display areas, each display area having ~~pixels of a given size~~ a given display resolution and the ~~pixel~~

sizeddisplay resolution of one display area is different than the pixel
sizeddisplay resolution of the other display area comprising:

- a) capturing a first video image to be displayed on the first display area,
- b) capturing a second video image to be displayed on the second display area wherein the second image is a scaled portion of the first image such that when the images are displayed on the first and second display areas the resulting image appears substantially continuous to a viewer situated to view the image and the displayed resolution of the first video image is different from the displayed resolution of the second video image, and
- c) transmitting the first video image to the first display area and the second video image to the second display area.

8) (New) A method for displaying a perceived continuous image across n display areas, each display area having a given display resolution and the display resolution of at least one display area is different than the display resolution of at least one other display area comprising:

- a) providing a source image to be displayed on the n display areas,
- b) providing n portions of the source image to be displayed on the n display areas wherein each of the n portions of the source image is scaled using a scaling factor and the scaling factor of at least one of the n portions of the source image is different than the scaling factor of at least one other of the n portions of the source image such that when the n portions of the source image are displayed on the n display areas the resulting image appears substantially continuous to a viewer situated to view the image and the displayed resolution of at least one portion of the source image is different from the displayed resolution of at least one other portion of the source image, and
- c) transmitting the n images to the n display areas.